

# Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

## Anti-GOT2 antibody produced in rabbit

RRID:AB\_1849903

Type: Antibody

### Proper Citation

Sigma-Aldrich Cat# HPA018139, RRID:AB\_1849903

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1849903](http://antibodyregistry.org/AB_1849903)

**Proper Citation:** Sigma-Aldrich Cat# HPA018139, RRID:AB\_1849903

**Target Antigen:** GOT2 antibody produced in rabbit

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Vendor recommendations: immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable, protein array: suitable, immunoblotting: suitable; Other; Immunofluorescence; Immunohistochemistry; Western Blot

**Antibody Name:** Anti-GOT2 antibody produced in rabbit

**Description:** This polyclonal targets GOT2 antibody produced in rabbit

**Target Organism:** human

**Antibody ID:** AB\_1849903

**Vendor:** Sigma-Aldrich

**Catalog Number:** HPA018139

**Record Creation Time:** 20231110T072845+0000

**Record Last Update:** 20260829T202838+0000

### Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA018139>

No alerts have been found for Anti-GOT2 antibody produced in rabbit.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Baytas O, et al. (2024) Loss of mitochondrial enzyme GPT2 leads to reprogramming of synaptic glutamate metabolism. Molecular brain, 17(1), 87.

Urrutia AA, et al. (2024) HIF1 $\alpha$ -dependent uncoupling of glycolysis suppresses tumor cell proliferation. Cell reports, 43(4), 114103.

Baytas O, et al. (2024) Loss of mitochondrial enzyme GPT2 leads to reprogramming of synaptic glutamate metabolism. bioRxiv : the preprint server for biology.

Meléndez-Rodríguez F, et al. (2019) HIF1 $\alpha$  Suppresses Tumor Cell Proliferation through Inhibition of Aspartate Biosynthesis. Cell reports, 26(9), 2257.